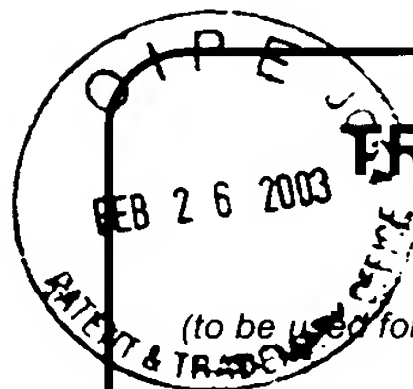


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Approved for use through 10/31/2002. OMB 0651-0031

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Application Number	10/091,982
Filing Date	March 6, 2002
First Named Inventor	Abdalla Aly Naem
Group Art Unit	2824
Examiner Name	Unknown
Total Number of Pages in This Submission	16
Attorney Docket Number	100-14010 (P04871-P01)

**ENCLOSURES (check all that apply)**

- ☐ Fee Transmittal Form
- ☐ Fee Attached
- ☐ Amendment/Response
- ☐ After Final (Response)
- ☐ Affidavits/declaration(s)

☐ Extension of Time Request

☐ Express Abandonment Request

☒ Information Disclosure Statement  
(in duplicate) and Attachment (8  
pages)

☐ Certified Copy of Priority  
Document(s)

☐ Response to Missing Parts/  
Incomplete Application

☐ Response to Missing  
Parts under 37 CFR  
1.52 or 1.53

☐ Assignment Papers  
(for an Application)

☐ Drawing(s)

☐ Licensing-related Papers

☐ Petition Routing Slip (PTO/SB/69)  
and Accompanying Petition

☐ Petition to Convert to a  
Provisional Application

☐ Power of Attorney, Revocation  
Change of Correspondence Address

☐ Terminal Disclaimer

☐ Request for Refund

☐ CD, Number of CD(s) \_\_\_\_\_

☐ After Allowance Communication to  
Group

☐ Appeal Communication to Board of  
Appeals and Interferences

☐ Appeal Communication to Group  
(Appeal Notice, Brief, Reply Brief)

☐ Proprietary Information

☐ Status Letter

☒ Other Enclosure(s)  
(please identify below):

**Return Receipt Postcard  
Certificate of Mailing**

Remarks

**Please charge any necessary fees or credit overpayment to  
Deposit Account No. 502305. A duplicate copy of this  
transmittal is attached for this purpose.**

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Mark C. Pickering, Reg. No. 36,239
Signature	<i>Mark C. Pickering</i>
Date	February 21, 2003

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope  
addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: February 21, 2003

Typed or printed name Robin L. King

Signature

Date

February 21, 2003

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



LIMBACH & LIMBACH L.L.P.  
2001 Ferry Building  
San Francisco, CA 94111  
(415) 433-4150

In re Patent Application of: Sagar Pushpala et al.

Attorney Docket No. NSC1-C7410  
PO3693 D01

Application No.: 09/439,025

Filed: November 12, 1999

For: DUAL SIDE FABRICATED SEMICONDUCTOR WAFER

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated as shown below.

	(Col. 1)		(Col. 2)	(Col. 3)		
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	* 2	MINUS	** 20	= 0	× 18 =	\$ 0
INDEP.	* 1	MINUS	*** 3	= 0	× 78 =	\$ 0
FIRST PRESENTATION OF MULTIPLE DEP CLAIM					+ 260 =	\$
TOTAL						\$ 0
Small Entity 50% Filing Fee Reduction (if applicable)						\$

- If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.  
• If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
• If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.  
The "Highest Number Previously Paid For" (Total or Independent is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.)

1. X No additional fee is required.
2.    A check in the amount of \$ is attached.
3. x Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. 12-1420.  
**A duplicate copy of this sheet is enclosed.**
4. x Petition for extension of time. The undersigned attorney of record hereby petitions for an extension of time pursuant to 37 C.F.R. § 1.136(a), as may be required, to file this response.

LIMBACH & LIMBACH L.L.P.

Dated: 5-31-00

By: [Signature]

Andrew V. Smith  
Registration No. 43,132  
Attorneys for Applicant(s)

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Non-Fee Amendment, Assistant Commissioner for Patents, Washington, D.C. 20231, on May 31, 2000.

Dated: 5-31-00

By: [Signature]

Karen Karlin



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of )  
Abdalla Aly Naem ) Group Art Unit: 2824  
Application No. 10/091,982 ) Examiner: Unknown  
Filed: March 6, 2002 ) SUPPLEMENTAL INFORMATION  
For: DUAL-SIDED SEMICONDUCTOR ) DISCLOSURE STATEMENT  
DEVICE AND METHOD OF FORMING )  
THE DEVICE WITH A RESISTIVE )  
ELEMENT THAT REQUIRES LITTLE )  
SILICON SURFACE AREA )

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Applicant submits herewith information of which applicant is aware, which applicant believes may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56. The information is a copy of an amendment and a copy of a letter to the Official Draftsperson that were filed on May 31, 2000 in Serial No. 09/439,025. (Serial No. 09/439,025 was filed on November 12, 1999.)

This Information Disclosure Statement:

- (a) [ ] accompanies the new patent application submitted herewith. 37 CFR § 1.97(a).
- (b) [ ] is filed within three months after the filing date of the application or within three months after the date of entry of the national stage of a PCT application as set forth in 37 CFR § 1.491.
- (c) [X] as far as is known to the undersigned, is filed before the mailing date of a first Office Action on the merits.

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service, postage prepaid, in an envelope, addressed to Box \_\_\_\_\_, Commissioner for Patents, Washington D.C. 20231-9999 on February 24, 2003.

Dated: 02-21-03 By: [Signature]

(d) ☐ is filed after the first office action and more than three months after the application's filing date or PCT national stage date of entry filing but, as far as is known to the undersigned, prior to the mailing date of either a final rejection or a notice of allowance, whichever occurs first, and is accompanied by either the fee (\$180) set forth in 37 CFR § 1.17(p) or a certification as specified in 37 CFR § 1.97(e), as checked below.

(e) ☐ is filed after the mailing date of either a final rejection or a notice of allowance, whichever occurred first, and is accompanied by the fee (\$180) set forth in 37 CFR § 1.17(i)(1) and a certification as specified in 37 CFR § 1.97(e), as checked below. This document is to be considered as a petition requesting consideration of the information disclosure statement.

[If either of boxes (d) or (e) are checked above, the following "certification" under 37 CFR § 1.97(e) may need to be completed.] The undersigned certifies that:

(f) ☐ Each item of information contained in the information disclosure statement was cited in a communication mailed from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.

(g) ☐ No item of information contained in this information disclosure statement was cited in a communication mailed from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this information disclosure statement.

A concise explanation of relevance of the described above and attached information is:

(k) ☒ not given

(l) ☐ given for each listed item

(m) ☐ given for only non-English language listed item(s) [Required]

(n) ☐ is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references [copy attached].

While the information disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that the information referred to is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR § 1.98 and MPEP § 609 and the Examiner is respectfully requested to consider the above-described and attached information.

The Commissioner is hereby authorized to charge our Deposit Account No. 502305 for any fees required in connection with the filing of the Information Disclosure Statement. **A duplicate copy of this Notice is enclosed for this purpose.** In particular, in the event that an Office Action has crossed in the mail with this Information Disclosure Statement, the Commissioner is authorized to charge the above-named deposit account for any fees required pursuant to 37 C.F.R. §1.17(p) or 1.17 (i) (1).

Respectfully submitted,

Dated: 2-21-03

By: Mark C. Pickering  
Mark C. Pickering  
Reg. No. 36,239 }

Attorney for Assignee

Atty. Docket No: 100-14010 (P04871-P01)

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